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Substitute for form 1470, USPTO				Complete if Known	
				Application Number	10/028,288
				Filing Date	December 28, 2001
				First Named Inventor	James A. Tatum
				Art Unit	2814
				Examiner Name	W. Louie
Sheet	1	of	1	Attorney Docket Number	H0002312

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
WSL	AA	US-5,222,002-A	05-28-1996	Chun et al.	
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ⁴ -Number ⁵ -Kind Code ⁶ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
WSL	BA	EP-0 630 174 A1	12-21-1994	International Business Machines	
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	BD	JP-09223848	08-26-1997	Nippon Telegraph & Tel. Corp.	
	BE				

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
WSL	CA	"Fundamental Study of Parallel Modulating Scheme Based on a Micro-Optical Bench and Collimating Planar Microlenses," Yasuhiro Aoki et al., Japanese Journal of Applied Physics, Publication Office Japanese Journal of Applied Physics, Tokyo, Japan, Vol. 39, No. 3B, March 2000, pp. 1529-1532			
	CB	"Highly Uniform Vertical-Cavity Surface-Emitting Lasers Integrated with Microlens Array," S. Eitel et al., IEEE Photonics Technology Letters, IEEE Inc., New York, Vol. 12, No. 5, May 2000, pp. 1041-1135			
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	CD	"Manufacturability of VCSEL Components and VCSEL Products," Jim A. Tatum et al., Lasers and Electro-Optics Society Annual Meeting, IEEE Orlando, Florida, December 1, 1998, pp. 409-410			

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Examiner Signature		Date Considered	3/19/04
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